

INTERNATIONAL SEARCH REPORT

NOV 16 2005
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International Application No
PCT/EP 03/12261

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04N5/445 H04N5/278

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	PATENT ABSTRACTS OF JAPAN vol. 1998, no. 09, 31 July 1998 (1998-07-31) & JP 10 108129 A (KENWOOD CORP), 24 April 1998 (1998-04-24) abstract	1,3,6
A	US 2002/063681 A1 (CHEN MILTON ET AL) 30 May 2002 (2002-05-30) abstract paragraph '0021! - paragraph '0025!; figure 2 paragraph '0030! - paragraph '0037!; figure 5 ----- -/--	1,6

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
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- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search

16 February 2004

Date of mailing of the international search report

26/02/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>PATENT ABSTRACTS OF JAPAN vol. 1997, no. 03, 31 March 1997 (1997-03-31) & JP 8 317301 A (HITACHI LTD), 29 November 1996 (1996-11-29) abstract</p> <p>-----</p>	1,3,6

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Information on patent family members

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
JP 10108129	A	24-04-1998	NONE	
US 2002063681	A1	30-05-2002	TW 505866 B	11-10-2002
JP 8317301	A	29-11-1996	NONE	